

Work Order ID 59295

Monday, May 31, 2010 12:37:43 PM



Page 1

Item ID: D3914-1

Revision ID:

Item Name: Rib

Start Date: 5/31/2010 Start Qty: 4.00

Required Date: 6/4/2010 Req'd Qty: 4.00

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: H

Date: 10-3-31

Tooling:

Date:

Run Start



QC: _____

Date: _____

SPC (Y/N):

Date: _____

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

| Draw Nbr | Revision Nbr |
|----------|--------------|
| D3914 | A |

100



Large Fab

Memo

0.00

(4)

Large Fab

1- Cut tube as per dwg D3914
2- debur and remove identification markings

SAD

10-06-10

110



QC5- Inspect part completeness to step on W/O

0.00

QC

Memo

0.00

S. Woloblio

(4)

Quality Control

120



Identify as per dwg & Stock Location: WA

0.00

SAD

(4)

Packaging

Memo

0.00

10-06-10

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
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NOTE: Date & initial all entries

Work Order ID 59295

Monday, May 31, 2010 12:37:43 PM



Page 2

Item ID: D3914-1

Accept



Setup

Start



Revision ID:

Item Name: Rib

Stop



Start Date: 5/31/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 6/4/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



QC21- Final Inspection - Work Order Release

0.00

QC

Quality Control

Memo

0.00

10/06/11 JF
MF

10-6-10

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
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NOTE: Date & initial all entries

Picklist Print

Monday, May 31, 2010 12:37:47 PM

Page 1

Work Order ID: 59295



Parent Item: D3914-1



Parent Item Name: Rib

Start Date: 5/31/2010

Required Date: 6/4/2010

Comments: IPP Rev:A new issue DD 10.03.19 verified by:EC

Start Qty: 4.00

Required Qty: 4.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| M304TS0.750W.049 | | Purchased | | No | | 100 | f | 125.4484 | 8 | 33.68421 | | | |

304 SQ Tube .75x.75x.049W



SAO

10-06-10

| <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |
|-----------------|----------------|-----------------|
| MAT | 125.4483789 | |
| 113763 | 0 | |
| 114323 | 33.2519289 | |
| 114677 | 92.19645 | |
| MAT017 | 3.68448E-05 | |
| 114298 | 3.6845E-05 | |

M114835

33.6842

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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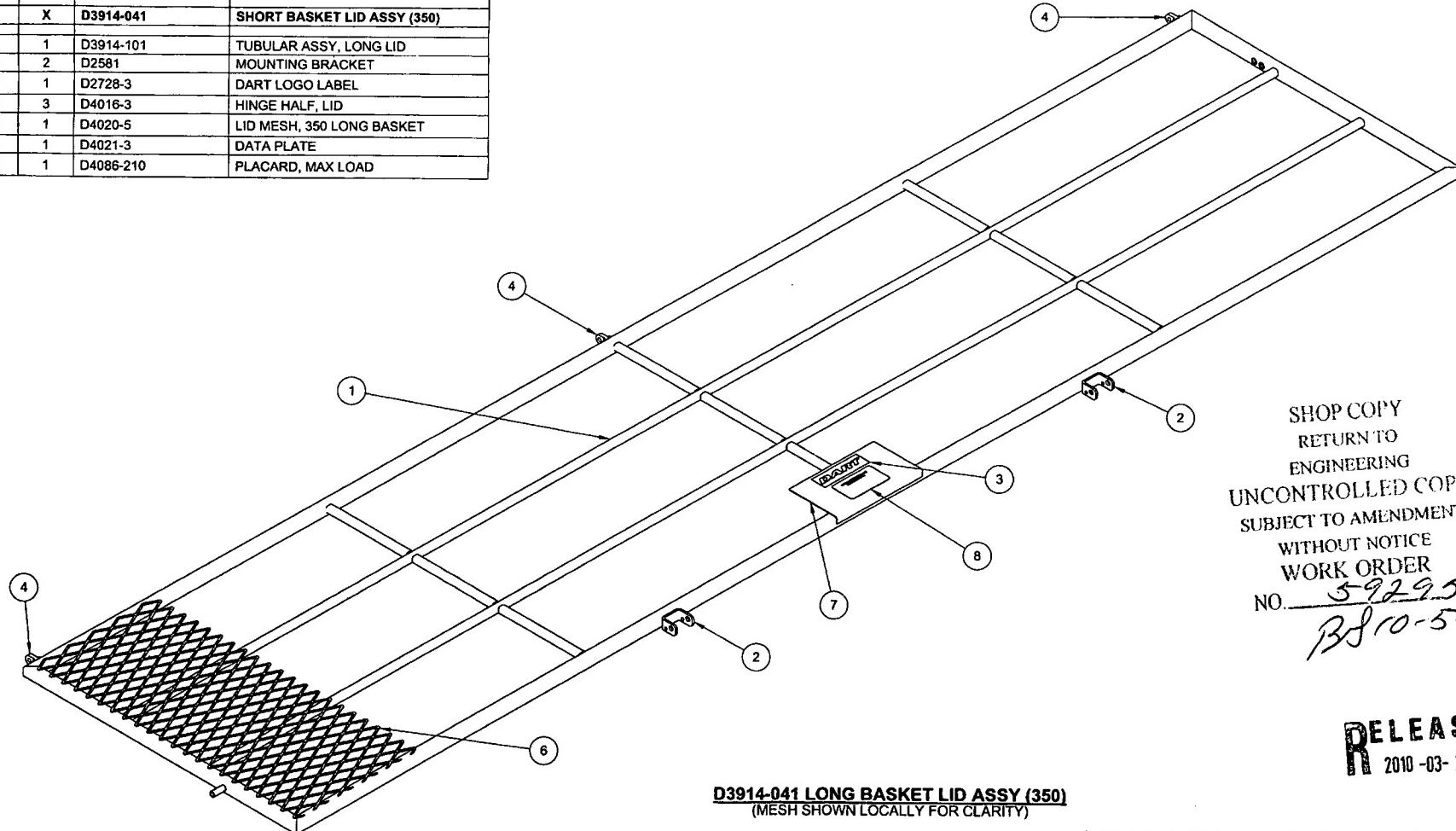
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

| ITEM | QTY | P/N | DESCRIPTION |
|------|------|-----------|-----------------------------|
| | -041 | | SHORT BASKET LID ASSY (350) |
| 1 | 1 | D3914-101 | TUBULAR ASSY, LONG LID |
| 2 | 2 | D2581 | MOUNTING BRACKET |
| 3 | 1 | D2728-3 | DART LOGO LABEL |
| 4 | 3 | D4016-3 | HINGE HALF, LID |
| 6 | 1 | D4020-5 | LID MESH, 350 LONG BASKET |
| 7 | 1 | D4021-3 | DATA PLATE |
| 8 | 1 | D4086-210 | PLACARD, MAX LOAD |



D3914-041 LONG BASKET LID ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 59295
BJR-5-31

RELEASED
2010-03-22
[Signature]

| A | NEW ISSUE | JPH | 10.03.16 |
|------------|-------------|--------------------------------|----------|
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | A/S | DART AEROSPACE LTD | |
| DRAWN | JPH | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | 15 | REV. A | |
| MFG. APPR. | AA | DRAWING NO. | D3914 |
| APPROVED | # | SHEET 1 OF 4 | |
| DE APPR. | # | TITLE | SCALE |
| DATE | 10.03.16 | LONG BASKET LID ASSY (350) NTS | |

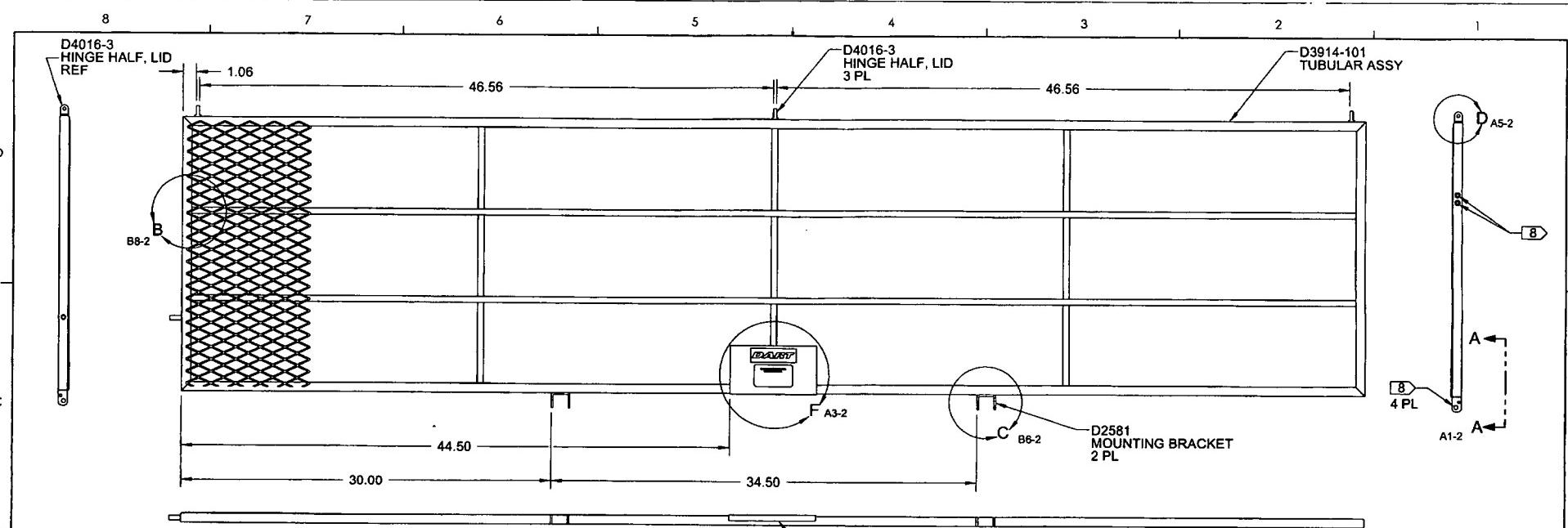
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| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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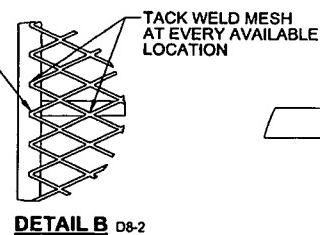
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries



RELEASED
R 2010-03-22
AM

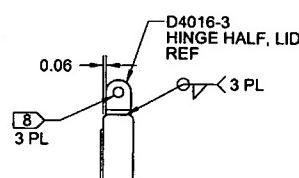


DETAIL B D8-2

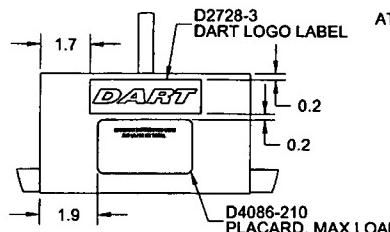


DETAIL C C3-2

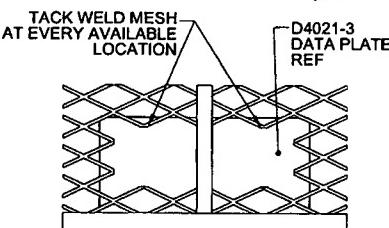
D3914-041 LONG BASKET LID ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)



DETAIL D D1-2



DETAIL F C4-2



VIEW A-A C1-2

- NOTES:**
- 1) MATERIAL: N/A
 - 2) FINISH: POWDER COAT BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3
APPLY BLACK ANTI-SKID PAINT TO OUTSIDE SURFACE OF MESH PER DART QSI 005 4.4
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 22.35 lbs APPROX
 - 8) MASK HOLES PRIOR TO FINISHING
 - 9) WELD PER DART QSI 004

wb 59295

| | | |
|------------|----------|--------------------------------|
| DESIGN | A/S | DART AEROSPACE LTD |
| DRAWN | JPH | HAWKSLEY, ONTARIO, CANADA |
| CHECKED | AS | |
| MFG. APPR. | AM | DRAWING NO. REV. A |
| APPROVED | AM | D3914 SHEET 2 OF 4 |
| DE APPR. | AM | TITLE SCALE |
| DATE | 10.03.16 | LONG BASKET LID ASSY (350) NTS |

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8 7 6 5 4 3 2 1

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

| ITEM | QTY -101 | P/N | DESCRIPTION |
|------|-------------|--------------------------------|--------------------------|
| X | D3914-101 | TUBULAR ASSY, BASKET LID (350) | |
| 1 | 2 | D3914-1 | RIB |
| 2 | 2 | D3914-7 | RIB |
| 3 | 9 | D4018-5 | RIB |
| 4 | 1 | D4035-041 | BASKET LID RIB ASSY, FWD |
| 5 | 1 | D4035-043 | BASKET LID RIB ASSY, AFT |

SECTION E-E C5-3

RELEASED 2010-03-22 AND

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 14.10 lbs
- 8) TOLERANCE FOR XX.XX DIMENSIONS ± 0.06 FOR D4018-101
- 9) WELD PER DART QSI 004

W/0 59295

| | | |
|------------|----------|---|
| DESIGN | AJS | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA |
| DRAWN | JPH | |
| CHECKED | | DRAWING NO. D3914 |
| MFG. APPR. | | |
| APPROVED | | REV. A SHEET 3 OF 4 |
| DE APPR. | | |
| DATE | 10.03.16 | TITLE LONG BASKET LID ASSY (350) SCALE NTS |

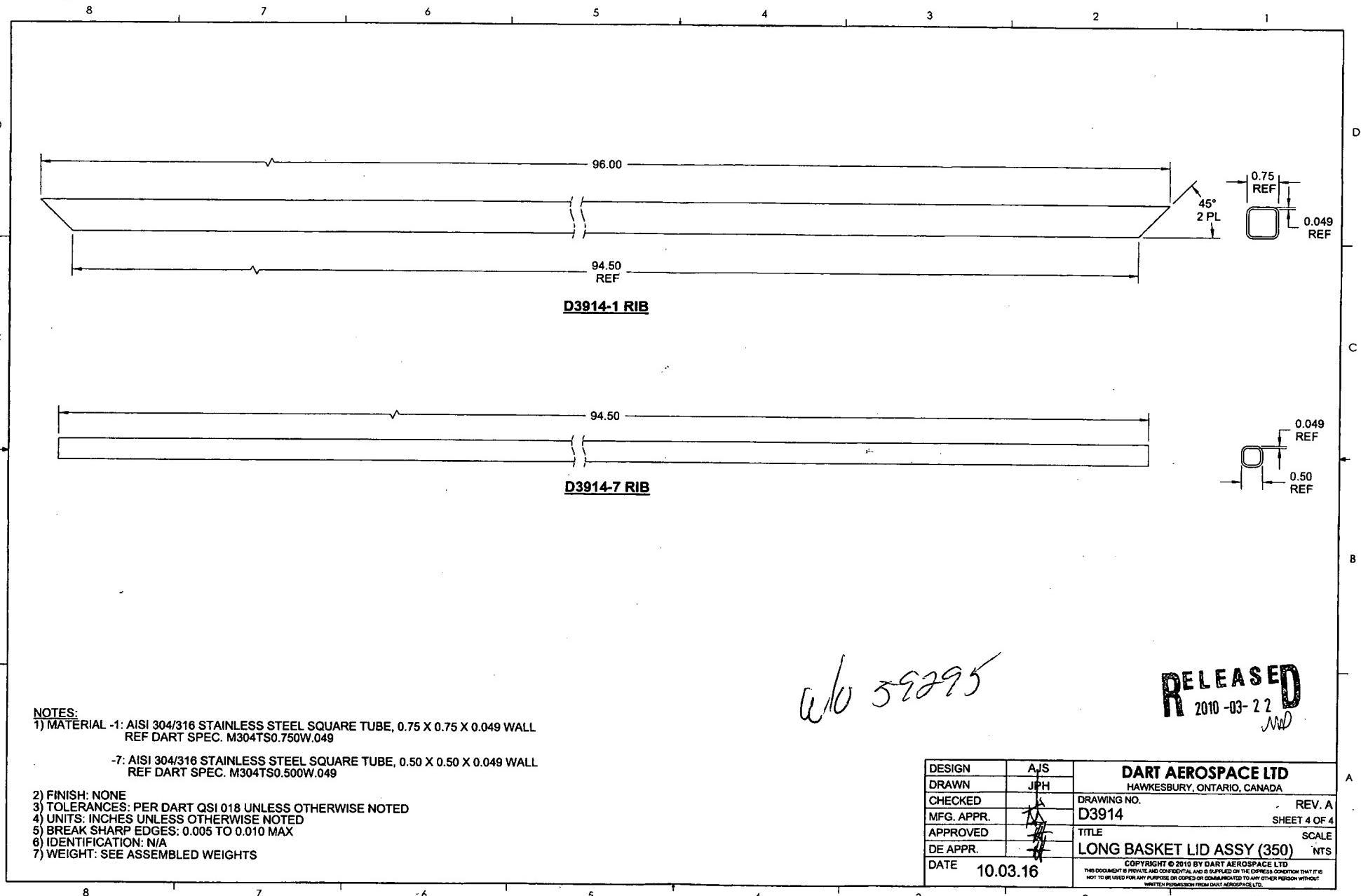
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NOTE: Date & initial all entries



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